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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/07/2007

William L. Botjer PO Box 478 Center Moriches, NY 11934 EXAMINER

TSE, YOUNG TOI

ART UNIT PAPER NUMBER

2611

DATE MAILED: 02/07/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/627,088	07/25/2003	Kaushik Barman	HSF-005	3143	

TITLE OF INVENTION: METHOD AND SYSTEM FOR MAXIMUM LIKELIHOOD CLOCK AND CARRIER RECOVERY IN A DIRECT SEQUENCE SPREAD SPECTRUM COMMUNICATION SYSTEM

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$0	\$700	05/07/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica CURRENT CORRESPOND		ock 1 for any change of address)		Feel	c) Transmittal This	certificate ca	annot he used fo	r domestic mailings of the or any other accompanying
	7590 02/07	V2007		pape	ers. Each additional its own certificate	paper, such a of mailing or	as an assignment transmission.	nt or formal drawing, must
William L. Bot PO Box 478 Center Moriches	tjer			I her State addr	Certify that this es Postal Service wi essed to the Mail smitted to the USPT	ificate of Ma s Fee(s) Tran ith sufficient Stop ISSUE O (571) 273-	iling or Transi smittal is being postage for firs FEE address 2885, on the da	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
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APPLICATION NO.	FILING DATE	·	FIRST NAMED INVEN	TOR		ATTORNEY I	DOCKET NO.	CONFIRMATION NO.
10/627,088	07/25/2003		Kaushik Barman			HSF-	-005	3143
TITLE OF INVENTION SPREAD SPECTRUM (LIKELIHOOD CLOCH	(AN	ND CARRIER REC	OVERY IN A	A DIRECT SEC	QUENCE
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nonprovisional	YES	\$700	\$0		\$0		\$700	05/07/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
TSE, YOU	JNG TOI	2611	375-141000					
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names of u or agents OR, alter (2) the name of a s registered attorney	p to nativ ingle or a attor	e firm (having as a regent) and the name reys or agents. If no	attorneys member a	12 3	
(A) NAME OF ASSIG	ess an assignee is identi h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NC	e data will appear on the DT a substitute for filing (B) RESIDENCE: (C)	ne pa g an a	atent. If an assigned assignment. and STATE OR CO	OUNTRY)		ocument has been filed for
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4a. The following fee(s) a ☐ Issue Fee	are submitted:	4	b. Payment of Fee(s): (se first reapply any	y previously	paid issue fee s	shown above)
	lo small entity discount n	nermitted)	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.					
Publication Fee (No small entity discount permitted) Advance Order - # of Copies		The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Stat	,	,				· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
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interest as shown by the r	ecords of the United Sta	tes Patent and Trademark	k Office.	an tr	ne applicant; a regisi	tered attorney	or agent; or the	e assignee or other party in
Authorized Signature					Date			
Typed or printed name			Designation Ma					
This collection of informan application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this bur irginia 22313-1450. DO 13-1450.	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain 1.14. This collection is y depending upon the in the Chief Information O COMPLETED FORMS	or restindiving	etain a benefit by the mated to take 12 m idual case. Any con r, U.S. Patent and T THIS ADDRESS.	e public which inutes to com- nments on the rademark Of SEND TO: O	h is to file (and aplete, including a amount of tin fice, U.S. Depa Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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PO Box 478		ART UNIT	PAPER NUMBER			
Center Moriches, N	Y 11934		2611 DATE MAILED: 02/07/2001	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 741 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 741 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.